#	Query	DB	Date
6	((("6256606").PN.) or (("4550425" "5848133" "4839897" "4943855" "5400068" "5587735" "5632001" "5706335" "5867814" "6034715" "6104996" "6108560" "6111870" "6128374" "6182032" "5978761" "4528659" "5390215" "5687243" "5732356" "5799039" "6144658" "6012024" "6226607" "5497396" "5867784" "5416520" "5485211" "5563895" "5799091" "5923761" "5987019" "5999985" "5436899" "5537509" "5630016" "5513211" "6055496" "5231692" "5455841" "5488704" "5491771" "5528668" "5533024" "5553080" "5608759" "5696819" "5768308" "5991642").pn.) and (VAD or Voice adj activity adj detect$4)) and speech and (silence or non-speech)	USPAT	2001/08/23 12:38
23	((("6256606").PN.) or (("4550425" "5848133" "4839897" "4943855" "5400068" "5587735" "5632001" "5706335" "5867814" "6034715" "6104996" "6108560" "6111870" "6128374" "6182032" "5978761" "4528659" "5390215" "5687243" "5732356" "5799039" "6144658" "6012024" "6226607" "5497396" "5867784" "5416520" "5485211" "5563895" "5799091" "5923761" "5987019" "5999985" "5436899" "5537509" "5630016" "5513211" "6055496" "5231692" "5455841" "5488704" "5491771" "5528668" "5533024" "5553080" "5608759" "5696819" "5768308" "5991642").pn.)) and (multi-rate or multiple adj4 rate or rates)	USPAT	2001/08/23 12:50
3	(((("6256606").PN.) or (("4550425" "5848133" "4839897" "4943855" "5400068" "5587735" "5632001" "5706335" "5867814" "6034715" "6104996" "6108560" "6111870" "6128374" "6182032" "5978761" "4528659" "5390215" "5687243" "5732356" "5799039" "6144658" "6012024" "6226607" "5497396" "5867784" "5416520" "5485211" "5563895" "5799091" "5923761" "5987019" "5999985" "5436899" "5537509" "5630016" "5513211" "6055496" "5231692" "5455841" "5488704" "5491771" "5528668" "5533024" "5553080" "5608759" "5696819" "5768308" "5991642").pn.)) and (multi-rate or multiple adj4 rate or rates)) and voice adj activ$6	USPAT	2001/08/23 12:53
7	((((("6256606").PN.) or (("4550425" "5848133" "4839897" "4943855" "5400068" "5587735" "5632001" "5706335" "5867814" "6034715" "6104996" "6108560" "6111870" "6128374" "6182032" "5978761" "4528659" "5390215" "5687243" "5732356" "5799039" "6144658" "6012024" "6226607" "5497396" "5867784" "5416520" "5485211" "5563895" "5799091" "5923761" "5987019" "5999985" "5436899" "5537509" "5630016" "5513211" "6055496" "5231692" "5455841" "5488704" "5491771" "5528668" "5533024" "5553080" "5608759" "5696819" "5768308" "5991642").pn.)) and (multi-rate or multiple adj4 rate or rates)) and voice adj activ$6) or (((("6256606").PN.) or ((("4550425" "5848133" "4839897" "4943855" "5400068" "5587735" "5632001" "5706335" "5867814" "6034715" "6104996" "6108560" "6111870" "6128374" "6182032" "5978761" "4528659" "5390215" "5687243" "5732356" "5799039" "6144658" "6012024" "6226607" "5497396" "5867784" "5416520" "5485211" "5563895" "5799091" "5923761" "5987019" "5999985" "5436899" "5537509" "5630016" "5513211" "6055496" "5231692" "5455841" "5488704" "5491771" "5528668" "5533024" "5553080" "5608759" "5696819").pn.)) and (VAD or Voice adj activity adj detect$4)) and speech and (silence or non-speech))	USPAT	2001/08/24 07:16

-	5	((((("6256606").PN.) or (("4550425" "5848133" "4839897" "4943855" "5400068" "5587735" "5632001" "5706335" "5867814" "6034715" "6104996" "6108560" "6111870" "6128374" "6182032" "5978761" "4528659" "5390215" "5687243" "5732356" "5799039" "6144658" "6012024" "6226607" "6226607" "5497396" "5867784" "5416520" "5485211" "5563895" "5799091" "5923761" "5987019" "5999985" "5436899" "5537509" "5630016" "5513211" "6055496" "5231692" "5608759" "5696819" "5768308" "5991642").pn.)) and (multi-rate or multiple adj4 rate or rates)) and voice adj activ$6) or ((((("6256606").PN.) or (("4550425" "5848133" "4839897" "4943855" "5400068" "5587735" "5632001" "5706335" "5867814" "6034715" "6104996" "6108560" "6111870" "6128374" "6182032" "5978761" "4528659" "5390215" "5687243" "5732356" "5799039" "6144658" "6012024" "6226607" "6226607" "5497396" "5867784" "5416520" "5485211" "5563895" "5799091" "5923761" "5987019" "5999985" "5436899" "5537509" "5630016" "5513211" "6055496" "5231692" "5608759" "5696819" "5768308" "5991642").pn.) and (VAD or Voice adj activity adj detect$4)) and speech and (silence or non-speech))) and error	USPAT	2001/08/23 15:09
-	2	((((("6256606").PN.) or (("4550425" "5848133" "4839897" "4943855" "5400068" "5587735" "5632001" "5706335" "5867814" "6034715" "6104996" "6108560" "6111870" "6128374" "6182032" "5978761" "4528659" "5390215" "5687243" "5732356" "5799039" "6144658" "6012024" "6226607" "6226607" "5497396" "5867784" "5416520" "5485211" "5563895" "5799091" "5923761" "5987019" "5999985" "5436899" "5537509" "5630016" "5513211" "6055496" "5231692" "5608759" "5696819" "5768308" "5991642").pn.)) and (multi-rate or multiple adj4 rate or rates)) and voice adj activ$6) or ((((("6256606").PN.) or (("4550425" "5848133" "4839897" "4943855" "5400068" "5587735" "5632001" "5706335" "5867814" "6034715" "6104996" "6108560" "6111870" "6128374" "6182032" "5978761" "4528659" "5390215" "5687243" "5732356" "5799039" "6144658" "6012024" "6226607" "6226607" "5497396" "5867784" "5416520" "5485211" "5563895" "5799091" "5923761" "5987019" "5999985" "5436899" "5537509" "5630016" "5513211" "6055496" "5231692" "5608759" "5696819" "5768308" "5991642").pn.) and (VAD or Voice adj activity adj detect$4)) and speech and (silence or non-speech))) and error and redund$6	USPAT	2001/08/23 15:13

5	((((("6256606").PN.) or (("4550425" "5848133" "4839897" "4943855" "5400068" "5587735" "5632001" "5706335" "5867814" "6034715" "6104996" "6108560" "6111870" "6128374" "6182032" "5978761" "4528659" "5390215" "5687243" "5732356" "5799039" "6144658" "6012024" "6226607" "5497396" "5867784" "5416520" "5485211" "5563895" "5799091" "5923761" "5987019" "5999985" "5537509" "5630016" "5513211" "6055496" "5231692" "5455841" "5488704" "5491771" "5528668" "5553080" "5608759" "5696819" "5768308" "5991642").pn.)) and (multi-rate or multiple adj4 rate or rates)) and voice adj activ$6) or ((((("6256606").PN.) or (("4550425" "5848133" "4839897" "4943855" "5400068" "5587735" "5632001" "5706335" "5867814" "6034715" "6104996" "6108560" "6111870" "6128374" "6182032" "5978761" "4528659" "5390215" "5687243" "5732356" "5799039" "6144658" "6012024" "6226607" "5497396" "5867784" "5416520" "5485211" "5563895" "5799091" "5923761" "5987019" "5999985" "5436899" "5537509" "5630016" "5513211" "6055496" "5231692" "5455841" "5488704" "5491771" "5528668" "5553080" "5608759" "5696819" "5768308" "5991642").pn.) and (VAD or Voice adj activity adj detect$4)) and speech and (silence or non-speech))) and error and (additional or spare or surplus)	USPAT	2001/08/23 16:01
2	((((("6256606").PN.) or (("4550425" "5848133" "4839897" "4943855" "5400068" "5587735" "5632001" "5706335" "5867814" "6034715" "6104996" "6108560" "6111870" "6128374" "6182032" "5978761" "4528659" "5390215" "5687243" "5732356" "5799039" "6144658" "6012024" "6226607" "5497396" "5867784" "5416520" "5485211" "5563895" "5799091" "5923761" "5987019" "5999985" "5436899" "5537509" "5630016" "5513211" "6055496" "5231692" "5455841" "5488704" "5491771" "5528668" "5553080" "5608759" "5696819" "5768308" "5991642").pn.)) and (multi-rate or multiple adj4 rate or rates)) and voice adj activ$6) or ((((("6256606").PN.) or (("4550425" "5848133" "4839897" "4943855" "5400068" "6111870" "6128374" "5978761" "5867814" "6034715" "6104996" "6108560" "5799039" "6144658" "4528659" "5390215" "5687243" "5732356" "5416520" "5485211" "5563895" "6226607" "5497396" "5867784" "6012024" "6226607" "5987019" "5999985" "5436899" "5537509" "5630016" "5513211" "6055496" "5231692" "5455841" "5488704" "5491771" "5528668" "5553080" "5608759" "5696819" "5768308" "5991642").pn.) and (VAD or Voice adj activity adj detect$4)) and speech and (silence or non-speech))) and (second adj (segment or frame or signal or window))	USPAT	2001/08/23 17:05

21	(("6256606").PN.) or (("4550425" "5848133" "4839897" "4943855" "5400068" "5587735" "5632001" "5706335" "5867814" "6034715" "6104996" "6108560" "6111870" "6128374" "6182032" "5978761" "4528659" "5390215" "5687243" "5732356" "5799039" "6144658" "6012024" "6226607" "6226607" "5497396" "5867784" "5416520" "5485211" "5563895" "5799091" "5923761" "5987019" "5999985" "5436899" "5537509" "5630016" "5513211" "6055496" "5231692" "5455841" "5488704" "5491771" "5528668" "5533024" "5553080" "5608759" "5696819" "5768308" "5991642").pn.) and redundan$4	USPAT	2001/08/24 07:18
15	((("6256606").PN.) or (("4550425" "5848133" "4839897" "4943855" "5400068" "5587735" "5632001" "5706335" "5867814" "6034715" "6104996" "6108560" "6111870" "6128374" "6182032" "5978761" "4528659" "5390215" "5687243" "5732356" "5799039" "6144658" "6012024" "6226607" "6226607" "5497396" "5867784" "5416520" "5485211" "5563895" "5799091" "5923761" "5987019" "5999985" "5436899" "5537509" "5630016" "5513211" "6055496" "5231692" "5455841" "5488704" "5491771" "5528668" "5533024" "5553080" "5608759" "5696819" "5768308" "5991642").pn.) and redundan$4) and band$6	USPAT	2001/08/24 07:19
6	(((("6256606").PN.) or (("4550425" "5848133" "4839897" "4943855" "5400068" "5587735" "5632001" "5706335" "5867814" "6034715" "6104996" "6108560" "6111870" "6128374" "6182032" "5978761" "4528659" "5390215" "5687243" "5732356" "5799039" "6144658" "6012024" "6226607" "6226607" "5497396" "5867784" "5416520" "5485211" "5563895" "5799091" "5923761" "5987019" "5999985" "5436899" "5537509" "5630016" "5513211" "6055496" "5231692" "5455841" "5488704" "5491771" "5528668" "5533024" "5553080" "5608759" "5696819" "5768308" "5991642").pn.) and redundan$4) and band$6) and redundan$4 same band$6	USPAT	2001/08/24 07:20
34	(("6256606").PN.) or (("4550425" "5848133" "4839897" "4943855" "5400068" "5587735" "5632001" "5706335" "5867814" "6034715" "6104996" "6108560" "6111870" "6128374" "6182032" "5978761" "4528659" "5390215" "5687243" "5732356" "5799039" "6144658" "6012024" "6226607" "6226607" "5497396" "5867784" "5416520" "5485211" "5563895" "5799091" "5923761" "5987019" "5999985" "5436899" "5537509" "5630016" "5513211" "6055496" "5231692" "5455841" "5488704" "5491771" "5528668" "5533024" "5553080" "5608759" "5696819" "5768308" "5991642").pn.) and power	USPAT	2001/08/24 09:13